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INFORMATION DISCLOSURE **STATEMENT Examining Group 1614** Patent Application Docket No. TPI-2900C3XC2 Serial No. 10/747,742

Frank C. Eisenschenk, Ph.D., Patent Attorney

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1614

**Applicants** 

Mark Tawa, Örn Almarsson, Julius F. Remenar

Serial No.

10/747,742

Filed

December 29, 2003

Conf. No.

2066

For

Pharmaceutical Propylene Glycol Solvate Compositions

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.97 AND 1.98

Sir:

In accordance with 37 CFR §1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is enclosed.

It is respectfully requested that the references cited on the attached form PTO/SB/08 be considered in the examination of the subject application and that their consideration be made of record.

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Applicants respectfully assert that the substantive provisions of 37 CFR §§1.97 and 1.98 are met by the foregoing statement.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

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Address: 2421 N.W. 41st Street, Suite A-1

Gainesville, FL 32606-6669

FCE/sl

Attachments: Form PTO/SB/08; copies of references cited therein.



PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO			-	Complete if Known		
				<b>Application Number</b>	10/747,742	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Filing Date	December 29, 2003	
			AN I	First Named Inventor	Mark Tawa	
			essary)	Art Unit	1614	
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number	TPI-2900C3XC2	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-4,008,321	02-15-1977	Kamishita et al.	All
	U2	US-6,420,394	06-16-2002	Supersaxo	All
	U3	US-5,641,512	06-24-1997	Cimiluca	All
	U4	US-4,853,379	08-01-1989	Shroot et al.	All
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-	<u> </u>		
	U9	US-			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document	2.11. 11. 2.1.	Name of Bottonian an	Pages, Columns, Lines,	
Examiner Initials*	Cite No. <sup>1</sup>	Country Code 3 - Number 4 - Kind Code 6 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sub>e</sub>
	F4	NO 05/22506	09-08-1995	The Boots Company PLC	All	
	F1	WO 95/23596	09-00-1990	FEO	707	┢
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Examiner	Date
Signature	Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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control number. Complete if Known Substitute for form 1449B/PTO 10747,742 **Application Number** INFORMATION DISCLOSURE December 29, 2003 **Filing Date** STATEMENT BY APPLICANT **First Named Inventor** Mark Tawa **Group Art Unit** 1614 (use as many sheets as necessary) **Examiner Name** TPI-2900C3XC2 **Attorney Docket Number** Sheet 2 of 2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		RUBINO, J. T. et al. "Influence of solvent composition on the solubilities and solid-state	
	R1	properties of the sodium salts of some drugs" <i>International Journal of Pharmaceutics</i> , 1990, pp. 141-145, Vol. 65, No. 1-2.	
		"Solvated cephalosporin antibiotic prodn. – i.e. 1,2-propylene glycol adduct of cefatrizine", July 28, 1979, Database WPI, Section Ch, Week 197936, Derwent Publications Ltd.,	
	R2	London, GB, XP002282989, abstract only.	
	R3	FUNG, H. L. et al. "Solvent Effects on Comparative Dissolution of Pharmaceutical Solvates" Chemical and Pharmaceutical Bulletin, 1974, pp. 454-458, Vol. 22, No. 2.	
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	R5		
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	R9		<u> </u>
	R10		+
	R11		$\perp$
	R12		

Examiner	Date
Signature	Considered

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